INTERNATIONAL SEARCH REPORT

	DEFINITION AND DEFINITION REPORT	·	memanonai appi	
CI ASSIFI	ICATION OF SUBJECT MATTER		PCT/JP:	2005/007729
Int.Cl	1^{7} H01M10/12, 2/16, 4/14			
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	nternational Patent Classification (IPC) or to both nation	nal classification and IPC	2	
B. FIELDS SI				
Minimum docur	mentation searched (classification system followed by 6 H01M10/12, 2/16, 4/14	classification symbols)		
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Documentation	seembed other than minimum decumentation to the ex-			
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		Poroku Jitsuyo Sh	inan Koho	1996-2005 1994-2005
Electronic data l	base consulted during the international search (name of			
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C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT			
Category*				Г
	Citation of document, with indication, where a		it passages	Relevant to claim No.
A	JP 2003-346888 A (Matsushita Industrial Co., Ltd.),	a Electric		1-5
•	05 December, 2003 (05.12.03)			
	(Family: none)	,		
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A	JP 2002-216774 A (Shin-Kobe Machinery Co., Ltd.),	Electric		1-5
ļ	02 August, 2002 (02.08.02),			
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	Industrial Co., Ltd.), 25 August, 2000 (25.08.00),			
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× Further doc	cuments are listed in the continuation of Box C.	See patent famil	v annex.	
Special category	gories of cited documents:			
"A" document de	efining the general state of the art which is not considered cular relevance	date and not in conf	lict with the applicat	mational filing date or priority tion but cited to understand
"E" earlier applica	cular relevance cation or patent but published on or after the international	the principle or theo	ory underlying the in	vention
filing date		considered novel o	or cannot be consider	aimed invention cannot be ered to involve an inventive
cited to estat	hich may throw doubts on priority claim(s) or which is blish the publication date of another citation or other	step when the docur	ment is taken alone	
special reason	n (as specified) ferring to an oral disclosure, use, exhibition or other means	considered to invo	olve an inventive s	aimed invention cannot be tep when the document is
"P" document pub	blished prior to the international filing date but later than	being obvious to a p	or more other such d person skilled in the a	locuments, such combination art
the priority da	ate claimed		of the same patent fa	
Date of the actual	completion of the international search	The of mailing of the i		
Date of the actual completion of the international search 21 July, 2005 (21.07.05) Date of mailing of the internation 09 August, 2009			nternational search	h report
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/007729

Citation of document, with indication, where appropriate, of the relevant JP 9-231996 A (Matsushita Electric Industrial Co., Ltd.), 05 September, 1997 (05.09.97), (Family: none) JP 8-329975 A (Matsushita Electric Industrial Co., Ltd.), 13 December, 1996 (13.12.96), (Family: none) JP 2-262258 A (Matsushita Electric Industrial Co., Ltd.), 25 October, 1990 (25.10.90), (Family: none)	ant passages	Relevant to claim No. 1-5 1-5
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<pre>Industrial Co., Ltd.), 05 September, 1997 (05.09.97), (Family: none) JP 8-329975 A (Matsushita Electric Industrial Co., Ltd.), 13 December, 1996 (13.12.96), (Family: none) JP 2-262258 A (Matsushita Electric Industrial Co., Ltd.), 25 October, 1990 (25.10.90),</pre>		1-5
<pre>Industrial Co., Ltd.), 13 December, 1996 (13.12.96), (Family: none) JP 2-262258 A (Matsushita Electric Industrial Co., Ltd.), 25 October, 1990 (25.10.90),</pre>		
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